

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Masaru KITSUREGAWA et al.

Serial No.:

10/628,516

Filed:

July 29, 2003

For:

DISASTER RECOVERY PROCESSING METHOD AND APPARATUS AND STORAGE UNIT FOR THE SAME

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.97 & 1.98

MS Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 March 7, 2005

Sir:

In the matter of the above-identified application, applicants are submitting herewith copies of the documents listed in the attached form equivalent to Form PTO-1449 for the Examiner's consideration.

This information disclosure statement is being submitted before the mailing date of a first office action on the merits.

Each of the documents listed on the attached form equivalent to Form PTO-1449 is in the English language.

It is respectfully requested that this information disclosure statement be considered by the Examiner.

Please charge any shortage in the fees due in connection with the filing of this paper, including extension of time fees, to the deposit account of MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C., Deposit Account No. 50-1417 (500.42993X00) please credit any excess fees to such deposit account.

Respectfully submitted,

Carl I. Brundidge

CIB/jdc (703) 684-1120 Registration No. 29,621

MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C.

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,781,912	7-1998	DEMERS et al.			
	6,178,427	1-2001	PARKER	-		
	6,289,357	9-2001	PARKER			
	6,163,856	12-2000	DION et al.			
	6,606,694	8-2003	CARTEAU			
	6,065,018	5-2000	BEIER et al.	 		
	6,446,176	9-2002	WEST et al.			
	5,530,855	6-1996	SATOH et al.		3	
	5,745,674	4-1998	LUPTON et al.			
	2004/0139124 A1	7-2004	KAWAMURA et al.			
	6,226,651	5-2001	MASUDA, et al	+		
	2004/0098425 A1	5-2004	WISS et al	-		
	2004/0158588 A1	8-2004	PRUET, III	-		

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	ABSTRACT	
							YES	NO
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

(Form PTO-1449 [6-4]